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PTO/SB/05 (4/98)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor or Application Identifier

21416/90042 Frank R. Collart

Title

Use of Crystral Structure of Bacterial IMP Dehydrogenase to

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL496395949US

| APPLICATION ELEMENTS  Application  Assistant Commissioner for Patents  ADDRESS TO:  Box Patent Application  |   |  |
|---|---|--|
| See MPE   | P chapter 600 concerning utility patent application   | Washington, D.C. 20231   |
|   | ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing) | Microfiche Computer Program (Appendix)      Nucleotide and/or Amino Acid Sequence Submission |
|   | pecification [Total Pages [35]] preferred arrangement set forth below)                        | 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)           |
| - 1   | Descriptive title of the Invention  | a. Computer Readable Copy  |
| - (   | Cross References to Related Applications  | b. Paper Copy (identical to computer copy)   |
| - :   | Statement Regarding Fed sponsored R & D   |  |
| - 1   | Reference to Microfiche Appendix  | c. Statement verifying identity of above copies  |
| - !   | Background of the Invention   | ACCOMPANYING APPLICATION PARTS   |
|   | Brief Summary of the Invention  |  |
|   | Brief Description of the Drawings (if filed)  | 7. Assignment Papers (cover sheet & document(s))   |
| ł   | Detailed Description Claim(s)   | 8. 37 C.F.R. 3.73(b) Statement (when there is an assignee) Power of Attorne                  |
|   | Abstract of the Disclosure  | 9. English Translation Document (if applicable)  |
| <b></b>   | rawing(s) (35 U.S.C. 113) [Total  | 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations                  |
| 4. Oath or [  | Declaration [Total Pages [43]]  | 11. Preliminary Amendment  |
| а.  | Newly executed (original or copy)   | Deturn Descint Destaurd (MDED 502)   |
| b. [  | Copy from a prior application (37 C.F.R. 1.63(  | d)) 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                 |
|   | [Note Box 5 below]  | * Small Entity Statement filed in prior application  |
| ţ   | DELETION OF INVENTOR(S)   | 13 Statement(s) Status still proper and desired  |
| [   | " Signed statement attached deleting inventor(s) named in the prior application               | Certified Copy of Priority Document(s)   |
| see 37 C.F.R. 1.63(d)(2) and 1.33(b).   |   |  |
| *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.   |   |  |
| EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.)   |   |  |
| 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  |   |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: /  |   |  |
| Prior application information: Examiner Group / Art Unit  |   |  |
| For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by |   |  |
| reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |   |  |
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